The Journal of Neurology and Psychopathology

VOLUME IX, 1928-29

INDEX.

INDEX.

A.

Acid-base balance in mental disease. *See* Mental
Acrodynia (J. W. Kernoham and R. L. J. Kennedy), 240
Actinomycosis, sympathetic irritation in a case of (R. M. Brickner and A. P. Zemansky), 60
ADLER, Herman M. (and George J. MOHR): The significance of physical constitution in relation to mental disorder, 272
Adrenaline blood pressure curves in dementia præcox and the emotional psychoses (Leo Kanner), 180
Age, effect of on vibratory sensation (G. H. J. Pearson), 252
Agglutinin formation, variation of, in mental hospital patients, and its probable relation to focal sepsis (F. A. Pickworth), 374
Albuminoid molecule, content of the cerebro-spinal fluid of the products of division of (A. Massazza), 160
Alcoholism, new clinical aspects of (J. L. Richardson and M. A. Blankenhorn), 269
ALEXANDER, G. (O. MARBURG and H. BRUNNER): *Handbuch der Neurologie des Ohres*, review, 190
Alkaloid, a new. *See* Banisterin.
ALLEN, Frederick H. (and Gerald H. J. PEARSON): The emotional problems of the physically handicapped child, 275
ALLEN, I. M.: Removal of a tumour of the sensory cortex, 133—(and C. WORSTER-DROUGHT): Congenital auditory imperception (congenital word deafness), with report of a case, 193—(and C. WORSTER-DROUGHT): Congenital auditory imperception (congenital word-deafness), investigation of a case by Head's method, 289
ALPERS, B. J. (G. H. J. PEARSON and T. H. WEISENBURG):—Aphasia: a study of normal control cases, 59
ALTSHULER, Ira M.: Sleep and epidemic encephalitis, 222
Amentia, pathogenesis of the syndrome of (C. E. Roberti), 181
Aments, reactions in the urine of (E. Scheiner), 181
Amnesia, epileptic convulsive seizures and hemiparesis as manifestations of insulin shock (W. Lindsay Miller and J. H. Trescher), 58
Amyotonia congenita (W. W. Young), 252
Amyotrophic sclerosis. *See* Sclerosis.
Anæmic polyneuritis (L. van Bogaert), 175
Anæsthesia, spinal, followed by degenerative myelitis (M. Nonne and H. Demme), 357
Aneurysms of the cerebral vessels (I. J. Sands), 354
Angina pectoris, sympathectomy in treatment of: comparison of results with those from paravertebral alcohol injection (Edward P. Richardson and Paul D. White), 361
Angiospastic pain. *See* Pain
Ansa lenticularis, significance of, for choreic phenomena (Niessl v. Mayendorf), 248
Anxiety (H. Marcuse), 367
Aphasia (G. H. J. Pearson, B. J. Alpers and T. H. Weisenburg), 59
APPEL, K. E. (and C. B. FARR): The blood sugar reaction to insulin in psychoses, 371
ARKUSH, A. (and F. PROESCHER): Pathology and laboratory diagnosis of paresis, 81, 272
Arsenical neuritis. *See* Neuritis.
Artery, cerebellar, the syndrome of the superior (G. Guillain, I. Bertrand, and N. Peron), 249
Ataxia, acute tabetic, with rapid bulbar termination (L. van Bogaert), 356
Ataxias, heredo-familial, relationship of Leber's optic atrophy with (Fergus R. Ferguson and Macdonald Critchley), 120
Atrophy, hereditary optic (G. H. Hogg), 168
Atrophy, Leber's optic, and its relationship with the heredo-familial ataxias (Fergus R. Ferguson and Macdonald Critchley), 120
Auditory imperception, congenital (congenital word-deafness) (C. Worster-Drought and I. M. Allen), 193, 289

B.

Bacterial change in mental disorder: preliminary note on Morgan's bacillus (F. H. Stewart), 79, 80—Coliform group, 80
BADONNEL, M. (and Georges HEUYER): The heredity of instinctive perverts, 186
BAHR, Max A. (and W. L. Bruetsch): Two years' experience with the malarial treatment of general paralysis in a State institution, 86—(and W. L. Bruetsch): Study of the mechanism of inoculation-malaria on the histopathologic changes in paresis, 275
BAILEY, P. (and G. SCHALTENBRAND): The perivascular pia-glia membrane of the brain, 48
BALL, Charles R.: Consideration of the acute psychoses as reaction types, 370
BAMFORD, C. B.: Treatment of general paralysis, 187
Banisterin, a new alkaloid, with action on the extrapyramidal motor system (K. Beringer), 177
BARUK, H. (and H. CLAUDE): Manic excitement and cerebral tumour, 184—(H. CLAUDE and A. THEVENARD): The motor syndrome of catatonic dementia præcox, 265—(and H. CLAUDE): The employment of "somnifene" in catatonia, 266—(and H. CLAUDE): Catalepsy: its relation to pathological sleep, hysteria, and catatonia, 268.
BATTRO, A. (and A. F. VAMA' ER): Left hemiplegia and hemianæsthesia dolorosa in a case of CO poisoning, 242
BEDUSCHI, V.: Tumours of the corpus callosum, 166
Behaviour disorders, juvenile, in chronic epidemic encephalitis, problem of (T. R. Hill), 1
Bell-Magendie, the law of, clinical studies on the question of the value of (R. Wartenberg), 65
BELLONI, G. B.: Contribution to the pathological history of the neuroglia, 159
BENDER, Lauretta: Cerebellar control of the vocal organs, 236
BENNETT, T. Izod (and E. P. Poulton): Raynaud's disease associated with cancer of the stomach, 358
BERINGER, K.: A new alkaloid (banisterin) with action on the extrapyramidal motor system, 177
BERTRAND, I. (G. GUILLAIN and N. PERON): The syndrome of the superior cerebellar artery, 249
Binasal hemianopia (Anton Lutz), 170
BIRNBAUM, Karl: *Die Psychischen Heilmethoden für Ärtzliches Studium und Praxis*, review, 191
Bisexuality, theories of, with report of a case (Frederick L. Patry), 259
BLAKESLEE, G. A.: Compression of the spinal cord in Hodgkin's disease, 251

BLANCHARD, Phyllis: Reading disabilities in relation to maladjustment, 373
BLANKENHORN, M. A. (and J. L. RICHARDSON): New clinical aspects of alcoholism, 269
BLAYER, Adrien: Clinical study of enuresis, 359
Blind, dream imagery of the (Elinor Deutsch), 363
BLONDEL, Charles: *The Troubled Conscience and the Insane Mind*, review, 283.
Blood chemical changes in toxic psychoses (Howard D. McIntyre), 78.
Blood pressure in the insane (K. C. L. Paddle), 374
Blood sugar reaction to insulin in psychoses (K. E. Appel and C. B. Farr), 371
Blood-sugar (long-section) tolerance study in a case of depression (T. Raphael, W. G. Ferguson, and O. M. Searle), 78
Blood vessels, disorders of, relationship between neuroses and (Bernhard Dattner), 75
Bluffing, investigation of (Ernst Thelin and Paul C. Scott), 260
BÖHME, Arthur: *Methoden der Reflexprüfung bei Menschen*, review, 91
BOLSI, D.: Impregnation of the nervous system with silver, particularly the neuroglia and microglia, 160
Boltz test in general paralysis of the insane (J. Ernest Nicole), 26
BOUMAN, K. H.: The pathological anatomy of the central nervous system in schizophrenia, 262
BOYD, E.: Growth of the thymus, 71
Brain changes in pyæmia and septicæmia (I. B. Diamond), 238
Brain, cholesteatoma of the (F. A. Kay, and G. T. Pack), 51
Brain, diagnosis of cysticercus of during life (C. Rizzo), 163
Brain, glioma of, radiation treatment of (G. H. Hyslop and M. Lenz), 256
Brain, hæmangioma of the (W. J. C. Verhaart), 354
Brain lesions, changes in demeanour as a whole consecutive to (Kurt Goldstein), 82
Brain membranes in cases of mental disorder, permeability of (Herbert A. Strecker), 81
Brain, the perivascular pia-glia membrane of (G. Schaltenbrand and P. Bailey), 48
Brain, punctures of the (W. Penfield and R. C. Buckley), 237
BRAIN, W. Russell (and E. B. Strauss): *Recent Advances in Neurology*, review, 381
BRICKNER, R. M. (and A. P. ZEMANSKY): Sympathetic irritation in a case of actinomycosis, 60—The oculo-auricular associated movement, 168
BRIDGMAN, Olga: The sex of mentally deficient individuals, 373
BROCK, S. (and M. IVIMEY): Toxic infectious disease in the peripheral and central nervous system—so-called neuronitis, 67
Brodmann, syndrome of excitation of architectonic field No. 19 of (E. Wenderowic), 166
BROUSSEAU, Kate: —*Mongolism: A Study of the Physical and Mental Characteristics of Mongolian Imbeciles*, review, 285
BROUWER, B.: Centrifugal influence on centripetal systems in the central nervous system, 235
BRUETSCH, W. L. (and Max A. BAHR): Two years' experience with the malarial treatment of general paralysis in a State institution, 86—(and M. A. BAHR): The mechanism of inoculation-malaria on the histopathologic changes in paresis, 275
BRUNNER, H. (G. ALEXANDER and O. MARBURG): *Handbuch der Neurologie des Ohres*, review, 190
BRUSH, Nathaniel H.: The psychasthenic reaction, 366
BUCKLEY, R. C. (and W. PENFIELD): Punctures of the brain, 237
Bulbocapnine, effect of on the vestibular apparatus and the cerebellum (Kamil Henner), 176
BUNKER, H. A.: Influence of malarial treatment on the spinal fluid in general paralysis, 87—Recent methods in treatment of general paralysis, 377
BUSCAINO, V. M.: Toxic origin of chronic post-encephalitic syndromes, new data on, 161
BUYS (and HENNEBERT): Postural variations in nystagmus, 57

C.

CAFFEY, T. P. (and S. MCLEAN): Endemic meningococcus meningitis, 246
CAIRNS, Hugh: *A Study of Intracranial Surgery*, review, 383
CAJAL, S. Ramon y: *Degeneration and Regeneration of the Nervous System*, review, 378
CAMIA, M.: Filterable virus and mental diseases, 181
Cancer of stomach associated with Raynaud's disease (T. Izod Bennett and E. P. Poulton), 358
CANTOR, S. J.:—Pellagra: a clinical study with notes on some cases, 60
Cardiac disease, mental disorder in (Carey F. Coombs), 84
CARMICHAEL, E. Arnold: Microglia, 209—Cerebral gliomata, 239—(and F. H. K. GREEN): Parkinsonian rigidity, 257
CARMICHAEL, F. A. (and P. E. KUBITSCHEK): Experimental aseptic meningitis, 188
CASAMAJOR, Louis: Some central nervous system factors in the make-up of consciousness, 365
CASSINIO, F.: Family spastic paralysis, 174
Castration, radiological, in cases of degenerative psychosis (H. D. v. Witzleben), 187
Catalepsy: its relation to pathological sleep, hysteria, and catatonia (H. Claude and H. Baruk), 268
Catatonia, the employment of "somnifene" in (H. Claude and H. Baruk), 266
Central nervous system. *See* Nervous.
Centrifugal influence on centripetal systems in the central nervous system (B. Brouwer), 235
Cerebellar artery. *See* Artery.
Cerebellar control of the vocal organs (Lauretta Bender), 236
Cerebellar tumours. *See* Tumours.
Cerebellum, effect of bulbocapnine on (Kamil Henner), 176
Cerebellum, structure and connexions of the dentate nuclei of (V. Demole), 43
Cerebellum, relation of the ventricular system to the: ventriculography and other ventricular evidence in the recognition of cerebellar disease (C. A. Elsberg and S. Silbert), 164
Cerebral hæmorrhage in younger persons (Otto Marburg), 242
Cerebral hemianæsthesia, disorders of sensibility on the trunk in (Emil Redlich), 167
Cerebral softening, its frequency, its site, and the state of the arteries in the affected region (Foix and Ley), 45
Cerebral softening and transient hemiplegia, new ideas as to the genesis of (J. Lhermitte), 241
Cerebral tumours. *See* Tumours.
Cerebral vessels, aneurysms of the (I. J. Sands), 354
Cerebro-spinal fluid, chronic subdural accumulations of, after cranial trauma (Ira Cohen), 171
Cerebro-spinal fluid, content in, of the products of division of the albuminoid molecule (A. Massazza), 160.
Cerebro-spinal fluid, Kahn test on (T. G. Hull, L. Fry, and C. Garwood), 161
Cerebro-spinal fluid, resorption of, through the choroid plexus (H. S. Forbes, F. Fremont-Smith, and H. G. Wolff), 49
Cerebro-spinal fluid sugar, critical review of (J. F. D. Shrewsbury and G. F. Williamson), 11
Character and psychological medicine (R. D. Gillespie), 258
CHEVENS, L. C. F. (and P. B. MUMFORD): The quantitative estimation of sudoriferous activity and its relation to temperament, 21
Children born during maternal mental or nervous disease, subsequent histories of (A. Pilcz), 375
Cholesteatoma of the brain (F. A. Kay and G. T. Pack), 51

Chordoma, malignant, of the lumbar region (C. Davison and A. Weil), 62
Chorea, Huntington's, mental symptoms and post-mortem appearances in (W. A. T. Lind), 50
Chorea, streptococci from. *See* Streptococci.
Choreic phenomena, significance of the ansa lenticularis for (Niessl v. Mayendorf), 248
Choreiform hemiballismus, syndrome of crossed, from a hæmorrhage in the corpus Luysii (Christofredo Jakob), 172
Choroid plexus, resorption of the cerebro-spinal fluid through the (H. S. Forbes, F. Fremont-Smith, and H. G. Wolff), 49
Chvostek's sign in the newborn (Stevenson, Mitchell, and Koch), 68
CLARK, R. M.:—The Mongol: a new explanation, 71
CLAUDE, H. (and H. BARUK): Manic excitement and cerebral tumours, 184—(H. BARUK and A. THEVENARD): The motor syndrome of catatonic dementia præcox, 265—(and H. BARUK): The employment of "somnifene" in catatonia, 266—(and H. BARUK): Catalepsy, its relation to pathological sleep, hysteria, and catatonia, 268
Cleidocranial dysostosis, the nervous system in (R. M. Stewart), 217
COBB, Stanley (and William G. LENNOX): *Epilepsy*, review, 379
CO poisoning, left hemiplegia and hemianæsthesia dolorosa in a case of (A. F. Vamauer and A. Battro), 242
COENEN, L.: Connexion of the cortex with the neostriatum and palæostriatum in rabbits, 235
COGHILL, G. E.: *Anatomy and the Problem of Behaviour*, review, 384
"Cog-wheel" phenomenon in Graves's, physiopathic, and vestibular syndromes, 61
COHEN, Ira: Chronic subdural accumulations of cerebro-spinal fluid after cranial trauma, 171
Consciousness, some central nervous system factors in the make-up of (Louis Casamajor), 365
COOMBS, Carey F.: Mental disorder in cardiac disease, 84
COOPER, T. C.: Pellagrous insanity, 84
CORBERI, G.: Regressio mentis infanto-juvenilis, 185
Cord, subacute combined degeneration of, with special reference to liver treatment (C. C. Ungley and M. M. Suzman), 359
Cord. *See also* Spinal.
CORE, Donald: *The Examination of the Central Nervous System*, review, 94
CORIAT, Isador H.: *Stammering, a Psychoanalytic Interpretation*, review, 92
CORMAC, H. Dove: Light therapy in mental hospitals, 377
Corpus striatum, thermo- and glyco-regulating functions of the (S. D'Antona), 247
Cortex, connexion of with the neostriatum and palæostriatum in rabbits (L. Coenen), 235
COUREAUD, H. (P. OUDARD and A. HENSARD): *Le Diagnostic dans les Affections de la Colonne Vertébrale chez l'Adulte*, review, 382
Cranial fossa, posterior, tumours of (E. M. Gould), 163
Cranial trauma, chronic subdural accumulations of cerebro-spinal fluid after (Ira Cohen), 171
Crime, insanity as a defence for (Joseph W. Moore), 273
CRITCHLEY, Macdonald (and Fergus R. Ferguson): Leber's optic atrophy and its relationship with heredo-familial ataxias, 120—*Mirror-writing*, review, 281
CUNIER, F. P.: Facial diplegia, 358
Cysticercus of the brain during life, diagnosis of, 163

D.

D'ANTONA, S.: The thermo- and glyco-regulating functions of the corpus striatum, 247
DATTNER, Bernhard: The relationship between neuroses and disorders of the heart of blood vessels, 75
DAVIDOFF, Leo M. (and Armando FERRARO): Intracranial tumours among mental hospital patients, 352
DAVIS, David (and Soma WEISS): Significance of the afferent impulses from the skin in the mechanism of visceral pain, 363
DAVISON, C. (and A. WEIL): Malignant chordoma of the lumbar region, 62
DAY, H. B.; Neuroses in the tropics, 366
Decerebrate rigidity from a clinical and physiological standpoint (N. Zand), 243
Decerebrate rigidity: the part played by the supra-vestibular connections in (L. J. J. Muskens), 45
DE GREEFF (and D'HOLLANDER): Treatment of mental diseases with African tick fever, 87—Madness in others, 271
D'HOLLANDER (and DE GREEFF): Treatment of mental diseases with African tick fever, 87—Madness in others, 271
DELBEKE, R. (and L. VAN BOGAERT): Parinaud's syndrome with preservation of automatic reflex movements; vesperal hallucinations, in the course of a neurotropic infectious syndrome of unknown cause, 358
DELICATI, J. L. (and R. G. GORDON): Amyotrophic lateral sclerosis in children, 30
Delinquency (W. A. Potts), 372
Demeanour, changes in, as a whole consecutive to brain lesions (Kurt Goldstein), 82
Dementia infantilis (G. Corberi), 185
Dementia paralytica: relation of the *spirochæta pallida* to the pathological changes of (J. F. Smyth), 371
Dementia præcox, catatonic, the motor syndrome of (H. Claude, H. Baruk, and A. Thevenard), 265
Dementia præcox and the emotional psychoses, adrenaline blood pressure curves in (Leo Kanner), 180
Dementia præcox, obsessions in (C. Halberstadt), 180
Dementia præcox, reactions in the urine in (E. Scheiner), 181
Dementia præcox and vitamins (W. Rees Thomas), 179
Dementia præcox. *See also* Schizophrenia.
Dementia, syphilitic pseudobulbar (J. Dereux), 372
DEMME, H. (and M. NONNE): Degenerative myelitis after spinal anæsthesia, 357
DEMOLE, V.: The structure and connexions of the dentate nuclei of the cerebellum, 43
DE NO, R. Lorente: *Die Labyrinthreflexe auf die Augenmuskeln nach einseitiger Labyrinthexstirpation*, review, 90
Dentate nuclei of the cerebellum, structure and connexions of (V. Demole), 43
Depression, involutional (Gerald H. J. Pearson), 269
Depression, long-section blood-sugar study in a case of (T. Raphael, W. G. Ferguson, and O. M. Searle), 78
Depression, psychogenic, and the pathology of conditioned reflexes (A. G. Ivanov-Smolensky), 271
DEREUX, J.: Syphilitic pseudobulbar dementia, 372
DE THURZO, Eugene: *Les Nouvelles Méthodes sur Les Réactions colloidales du Liquide cephalo-rachidien*, review, 191
DEUTSCH, Elinor: The dream imagery of the blind, 363
Dial: a new hypnotic (H. Hoven), 362
DIAMOND, I. B.: Changes in the brain in pyæmia and septicæmia, 238
DIAMOND, J. S.: Liver dysfunction in migraine, 69
DIETERLE, Robert R.: Spirochætosis of the central nervous system in general paralysis, 82
Diplegia, facial (F. P. Cunier), 358
Disseminated sclerosis. *See* Sclerosis.
DIVRY: Senile plaques, 47
DOPPLER, Karl: *Ueber Technik und Effekte der sympathikodiaphtherese an den Keimdrüsenarterien*, review, 284

DOTT, N. (and D. GUTHRIE): The occurrence of brain-tissue within the brain; so-called nasal glioma, 239
DOWLING, E. (and R. ORLANDO): Syndromes of the pre-frontal lobes, 162
DOYLE, J. B.: Obstruction of the longitudinal sinus, 167
Dream imagery of the blind (Elinor Deutsch), 363
DUBOIS, Charles: Sexual education of the young, 274
DU BUSSCHER: Treatment of facial neuralgia by trichlorethylene, 362
Dysostosis, cleidocranial, the nervous system in (R. M. Stewart), 217

E.

EAST, W. Norwood: *The Relation of the Skull and Brain to Crime*, review, 282
Echographia (Otto Sittig), 243
ECONOMO, Constantin v.: *L'Architecture Cellulaire Normale de L'Ecorce Cérébrale*, review, 190, 384.
Electrical skin resistance (C. P. Richter), 79
Electromyographic studies in different types of neuromuscular disturbances (C. P. Richter and F. R. Ford), 44
ELSBERG, C. A. (and S. SILBERT):—The Ventricular system: its relation to the cerebellum, 164
Emotional factors in nutrition work with children (George J. Mohr), 85
Emotional problems of the physically handicapped child (Frederick H. Allen and Gerald H. J. Pearson), 273
Emotional psychoses, adrenaline blood pressure curves in (Leo Kanner), 180
Encephalitis, epidemic (T. P. Sprunt), 52
Encephalitis, epidemic, affections of the optic nerve in (K. Winther), 170
Encephalitis, epidemic, chronic epilepsy in (A. Wimmer), 353
Encephalitis, epidemic, chronic, the problem of juvenile behaviour, disorders in (T. R. Hill), 1
Encephalitis, epidemic, psychiatric [acute], type of (Irving J. Sands), 83
Encephalitis, epidemic, sleep and (Ira M. Altshuler), 222
Encephalitis, epidemic, spinal and peripheral forms of (Ley and Van Bogaert), 54
Encephalitis lethargica and the interpretation of mental disease (Ives Hendrick), 83
Encephalitis, Parkinsonian, paroxysmal oculogyric crises in (Irving Pardee), 52
Encephalitis. *See also* Parkinsonian
Encephalitis, post-vaccinal, position of among the infective diseases of the central nervous system (H. Pette), 355
Encephalitis, so-called spontaneous, in guinea-pigs (H. Pette), 237
Encephalitis, streptococci from. *See* Streptococci
Encephalography (R. W. Waggoner), 171
Encephalography, arterial (Egas Moniz), 247
Encephalosclerosis, primary birolandic lobar, with syndrome mainly extrapyramidal (C. Jakob and J. Montanaro), 162
Endocrines and epilepsy (J. C. Partridge), 178
Enuresis, clinical study of (Adrien Blayer), 359
Ependymitis, subacute diffuse (J. H. Globus and I. Strauss), 58
Epilepsy (J. Notkin), 243
Epilepsy and the acid-balance in mental cases (Geoffrey Shera), 182
Epilepsy in children (H. T. Patrick), 353
Epilepsy in chronic epidemic encephalitis (A. Wimmer), 353
Epilepsy and the endocrines (J. C. Partridge), 178
Epilepsy and metabolism—IV. The bicarbonate content of the blood (W. G. Lennox), 244
Epilepsy and syphilis (H. A. Patterson), 183
EPSTEIN, J. W.: Diaphragmatic paralysis resulting from injury of the brachial plexus, 68
Erethytic and kolytic and their relation to the processes of excitation and inhibition (J. Ramsay Hunt), 261
Erythrocyte sedimentation reaction: its value in psychiatry (J. Goldwyn), 80
EVANG, Karl: A case of essential thrombopenia (morb. Werlhof) with hæmatomyelia, 67
Extrapyramidal motor system, action of banisterin on (K. Beringer), 177
Eyeballs, voluntary extrusion of the (H. Ferrer), 253

F.

Facial diplegia (F. P. Cunier), 358
Facial neuralgia treated by trichlorethylene (Du Busscher), 362
Facial paralysis, peripheral, dissociation between voluntary movements and emotional innervation in (G. H. Monrad-Krohn), 357
FARR, C. B. (and K. E. APPEL): The blood-sugar reaction to insulin in psychoses, 371
Fasting, psychological effects of (John Arthur Glaze), 75
Fatigue, alteration in the central nervous system in (V. Tronconi), 159
FAY, Temple: Vasomotor and pilomotor manifestations, 64
FERGUSON, Fergus R. (and Macdonald CRITCHLEY) Leber's optic atrophy and its relationship with the heredo-familial ataxias, 120.
FERGUSON, W. G. (T. RAPHAEL and O. M. SEARLE): Long-section blood-sugar tolerance study in a case of depression, 78
FERRARO, Armando (and Raymond MORRISON):—Illuminating gas poisoning: an experimental study of the lesions of the nervous system in acute and chronic stages, 352—(and Leo M. DAVIDOFF): Intracranial tumours among mental hospital patients, 352—Pathology of paresis after treatment with malaria, 376
FERRER, H.: Voluntary extrusion of the eyeballs, 253
Fever, tick (African), treatment of mental diseases with (D'Hollander and De Greeff), 87
Fever, uveoparotid, as a manifestation of Mikulicz's syndrome (L. P. Hamburger and A. J. Schaffer), 251
Filterable viruses and mental diseases (M. Camia), 181
FLATAU, E.: Treatment of serous meningitis by radiotherapy and the use of hypertonic solutions, 256
Focal sepsis. *See* Sepsis.
FOIX (and LEY): Cerebral softening, its frequency, its site, and the state of the arteries in the affected region, 45
Foot, phenomenon of reflex adduction of (M. Poppi), 175
FORBES, H. S. (F. FREMONT-SMITH and H. C. WOLFF): Resorption of cerebro-spinal fluid through the choroid plexus, 49
FORD, F. R. (and C. P. RICHTER): Electromyographic studies in different types of neuromuscular disturbances, 44
FORESTIER, J. (and J. A. SICARD): *Diagnostic et Thérapeutique par le Lipiodol*, review, 192
FOX, Edna J.: The effect of glandular therapy on the intelligence quotient, 72
Fracture into the frontal sinuses with discharge of cerebro-spinal fluid for over a year (A. H. Woods and F. L. Meleney), 171
FRANK, Ludwig: *Die Psychocathartische Behandlung nervöser Störungen*, review, 91
FRASER-HARRIS, D. F.: *Morpheus, or the Future of Sleep*, review, 192
FRAZIER, C. H.: Atypical neuralgia, 70
FREMONT-SMITH, F. (H. S. FORBES and H. G. WOLFF): Resorption of cerebro-spinal fluid through the choroid plexus, 49
Frontal sinus. *See* Sinus.
FRY, L. (T. G. HULL and C. GARWOOD): The Kahn test on spinal fluid, 161
FULTON, J. F. (and J. PI-SUNER): Probable function of various afferent end-organs of skeletal muscle, 351

G.

GARNETT, A. Campbell: *Instinct and Personality*, review, 380
GARWOOD, C. (T. G. HULL and L. FRY): The Kahn test on spinal fluid, 161
Gas poisoning. *See* Poisoning.
Gelolepsia (J. Rothfeld), 173
German Medical Congress for Psychotherapy. *See* Psychotherapy.
GERÖ, George: Report on the third German Medical Congress for Psychotherapy, Baden-Baden, 1928, 95
GERSTLE, Mark (and Paul WILKINSON): The oculo-aural movement, 228
GIBSON, A. H.: Parathyroid therapy in tetany, 73
GILLESPIE, R. D.: Contributions of psychological medicine to the estimation of character and temperament, 258—Hypochondria: its definition, nosology, and psychopathology, 270
Glandular therapy, effect of on the intelligence quotient (Edna J. Fox), 72
GLAZE, John Arthur: Psychological effects of fasting, 75
Glioma of brain, radiation treatment of (G. H. Hyslop and M. Lenz), 256
Glioma in the lumbo-sacral region (G. M. Gray), 151
Glioma, so-called nasal (D. Guthrie and N. Dott), 239
Gliomata, cerebral (E. Arnold Carmichael), 239
GLOBUS, J. H. (and I. STRAUSS): Subacute diffuse ependymitis, 58
GLOVER, Edward: *The Technique of Psycho-analysis*, review, 285
GOECKEMAN: Therapeutic mechanism of malaria treatment of general paralysis, 86
Goitre. *See* Graves's disease *and* Hyperthyroidism.
GOLDSTEIN, Kurt: Changes in demeanour as a whole consecutive to brain lesions, 82
GOLDWYN, Jacob:—The erythrocyte sedimentation reaction: its value in psychiatry, 80—The sedimentation test: its use as a routine procedure in psychiatric institutions, 183
GORDON, H. Laing: Neuroses in the tropics, 36
GORDON, R. G. (and J. L. DELICATI): Amyotrophic lateral sclerosis in children, 30—*Autolycus or the Future of Miscreant Youth*, review, 286
GOULD, E. M.: Tumours of the posterior cranial fossa, 163
GRAVES, T. C.: Influenza in relation to the onset of acute psychoses, 97
Graves's disease, ophthalmoplegia in (A. M. Wedd and H. H. Peyumar), 257.—*See also* Hyperthyroidism.
GRAY, G. M.: Case of glioma in the lumbo-sacral region, 151
GREEN, F. H. K. (and E. Arnold CARMICHAEL): Parkinsonian rigidity, 257
GREENWALD, H. M. (and W. MESSER):—Icterus neonatorum gravis: recovery, 66
Group personality in neurotics (Douglas R. Maclachlan), 320
GUILLAIN, G. (I. BERTRAND and N. PERON): The syndrome of the superior cerebellar artery, 249
GURDJIAN, E. S.: Discussion of the thalamic syndrome with a case report, 56
GUTHRIE, D. (and N. DOTT): The occurrence of brain-tissue within the nose: so-called nasal glioma, 239

H.

Hæmangioma of the brain (W. J. C. Verhaart), 354
Hæmangioma of the spinal cord (C. W. Rand), 62
Hæmorrhage, cerebral, in younger persons (Otto Marburg), 242
HALBERSTADT, C.: Obsessions and dementia præcox, 180
HALL, G. W. (E. F. HIRSCH and H. MOCK): Torula histolytica meningoencephalitis, 51
Hallucinosis, peduncular (L. van Bogaert), 84
HAMBURGER, L. P. (and A. J. SCHAFFER): Uveoparotid fever as a manifestation of Mikulicz's syndrome, 251
HARTMANN, Heinz: *Die Grundlagen der Psychoanalyse*, review, 92
HASSIN, G. B.: Circumscribed suppurative (non-tuberculous) peripachy meningitis, 245
Head, abnormal posture of in Parkinsonism of various origins (W. M. Kraus and N. E. Silverman) 55
Head's method for investigation of auditory imperception. *See* Auditory.
HEALEY, F. H.: Menstruation in relation to mental disorders, 181
Heart disorders and neuroses, relationship between (Bernhard Dattner), 75
HELSMOORTEL (and VAN BOGAERT): The labyrinthine functions in oculogyric crises, 53
Hemianaesthesia, cerebral, disorders of sensibility on the trunk in (Emil Redlich), 167
Hemianopia, bi-nasal (Anton Lutz), 170.
Hemiballismus, anatomical basis of (Eugen Wenderowic), 355
Hemiballismus, choreiform, syndrome of crossed, from a hæmorrhage in the corpus Luysii (Christofredo Jakob), 172
Hemichorea, anatomical basis of (Eugen Wenderowic), 355
Hemihypertrophy (Vermeylen), 69
Hemiplegia, left, and hemianæsthesia dolorosa in a case of CO poisoning (A. F. Vamauer and A. Battro), 242
Hemiplegia, transient, and cerebral softening, new ideas as to the genesis of (J. Lhermitte), 241
Hemiplegias, transient insulin hypoglycæmic (J. M. Ravid), 242
HENDRICK, Ives: Encephalitis lethargica and the interpretation of mental disease, 83—The analysis of personality, 364
HENNEBERT (and BUYS): Postural variations in nystagmus, 57
HENNER, Kamil: Effect of bulbocapnine on the vestibular apparatus and the cerebellum, 176
HENSARD, A. (P. OUDARD and H. COUREAUD): *Le Diagnostic dans les Affections de la Colonne Vertébrale chez l' Adulte*, review, 382
Heredity of instinctive perverts (Georges Heuyer and M. Badonnel), 186.
Heredo-familial ataxias. *See* Ataxias
HEUYER, Georges (and M. BADONNEL): The heredity of instinctive perverts, 186
Hiccup, streptococci from. *See* Streptococci
HILL, T. R.: The problem of juvenile behaviour, disorders in chronic epidemic encephalitis, 1—Post-encephalitic Parkinsonism as a chronic infection, 337
HINSEY, J. C. (and S. W. RANSON): The role of the sympathetic nervous system in muscle tonus, 44—Some observations on the innervation of the skeletal muscle in the cat, 158
HIRSCH, E. F. (G. W. HALL and H. MOCK): Torula histolytica meningo-encephalitis, 51
HOCART, A. M.: A theory of a smile, 73
Hodgkin's disease, compression of the spinal cord in (G. A. Blakeslee), 251
HOFF, H. (and E. STRANSKY): Iodine metabolism and elimination in the psychoses, 368
HOGG, G. H.: Hereditary optic atrophy, 168
HOLLANDER, Bernard: *Methods and Uses of Hypnosis and Self-hypnosis*, review, 283
HOVEN, H.: A new hypnotic—dial, 362
HUDDLESON, J. R.: Meralgia paræsthetica, 250
HUGHES, T. Dixon: Arsenical neuritis treated by the intravenous injection of sodium thiosulphate, 70
HULL, T. G. (L. FRY and C. GARWOOD): The Kahn test on spinal fluid, 161
HUNT, J. Ramsay: The erethitic and kolytic and their relation to the processes of excitation and inhibition, 261
Huntington's chorea. *See* Chorea
Hypertension, intracranial, 347
Hyperthyroidism and psychosis (W. O. Johnson), 258. *See also* Graves's disease
Hypertrophies of infancy and childhood (A. V. Stoesser), 359

Hypnotic, a new—dial (H. Hoven), 362
Hypochondria: its definition, nosology, and psychopathology (R. D. Gillespie), 270
Hyslop, G. H. (and M. Lenz): Radiation treatment of glioma of the brain, 256

I.

Ictero neonatorum gravis: report of a case which recovered with sequelæ pointing to an involvement of the central nervous system (H. M. Greenwald and W. Messer), 66
Individual psychology. *See* Psychology
Industry, some medico-psychological problems in (May Smith), 146
Infectious disease, acute, the schizophrenic syndrome as a product of (K. A. Menninger), 268
Influenza, in relation to the onset of acute psychoses (T. C. Graves), 97
Insane, blood-pressure in the (K. C. L. Paddle) 374
Insanity as a defence for crime (Joseph W. Moore), 273
Insanity, pellagrous (T. C. Cooper), 84
Insulin hemiplegias. *See* Hemiplegias
Insulin in psychoses, blood sugar reaction to (K. E. Appel and C. B. Farr), 371
Insulin shock, amnesia, epileptic convulsive seizures and hemiparesis as manifestations of (W. Lindsay Miller and J. H. Trescher), 58
Intracranial hypertension, 347
Intracranial tumours. *See* Tumours
Iodine metabolism and elimination in the psychoses (H. Hoff and E. Stransky), 368
Ischæmic pain. *See* Pain
Ivanov-Smolensky, A. G.: The pathology of conditioned reflexes and the so-called psychogenic depression, 271
Ivimey, M. (and S. Brock): Toxic infectious disease in the peripheral and central nervous system—so-called neuronitis, 67

J.

Jagé. *See* Banisterin
Jakob, C. (and J. Montanaro): Primary birolandic lobar encephalosclerosis, with syndrome mainly extrapyramidal, 162—Syndrome of crossed choreiform hemiballismus from a hæmorrhage into the corpus Luysii, 172
Janet, Pierre:—*De l'Angoisse a l'Extase*: *Etudes sur les Croyances et les Sentiments*, review, 380
Jervis, G.: The causation and pathogenesis of disseminated sclerosis, 159
Johnson, W. O.: Psychosis and hyperthyroidism, 258
Jung, C. G.: *Contributions to Analytical Psychology*, review, 279

K.

Kafka paraffin reaction in the spinal fluid (L. J. Karnosh and A. J. Rademaekers), 49
Kahn test on spinal fluid (T. G. Hull, L. Fry, and C. Garwood), 161
Kanner, Leo: The tooth as a folkloristic symbol, 74; The adrenaline blood pressure curves in dementia præcox and the emotional psychoses, 180
Kappers, C. U. Ariens: *Three Lectures on Neurobiotaxis and other Subjects*, review, 287
Karnosh, L. J.; (and A. J. Rademaekers): The Kafka paraffin reaction in spinal fluid, 49
Kay, F. A. (and G. T. Pack): Cholesteatoma of the brain, 51
Keenan, E.: The phylogenetic development of the substantia gelatinosa Rolandi, 351
Kennedy, R. L. J. (and J. W. Kernoham): Acrodynia, 240
Kernoham, J. W.: (and R. L. J. Kennedy): Acrodynia, 240
Kluver, Heinrich:—*Mescal*: *The Divine Plant and its Physiological Effects*, review, 281
Koch (Stevenson and Mitchell): Chvostek's sign in the newborn, 68
Kolytic and erethitic, and their relation to the processes of excitation and inhibition (J. Ramsay Hunt), 261
Kraus, W. M. (and N. E. Silverman): Analysis of abnormal posture of the head in Parkinsonism of various origins, 55
Kubitschek, P. E. (and F. A. Carmichael): Experimental aseptic meningitis, 188

L.

Labyrinthine functions in oculogyric crises (Helsmoortel and Van Bogaert), 53
Laughter, loss of affective tone and of consciousness during (J. Rothfeld), 173
Leavitt, F. H.: Cerebellar tumours occurring in identical twins, 165
Leber's optic atrophy. *See* Atrophy *and* Optic.
Lennox, W. G.:—Metabolism in epilepsy, IV: The bicarbonate content of the blood, 244—(and Stanley Cobb): *Epilepsy*, review, 379
Lenz, M. (and G. H. Hyslop): Radiation treatment of glioma of the brain, 256
Lewy, F. H.: The frequency and curability of tuberculous meningitis, 245
Ley (and Foix): Cerebral softening, its frequency, its site, and the state of the arteries in the affected region, 45—(and Van Bogaert): Spinal and peripheral forms of epidemic encephalitis, 54—(Nyssen and Van Bogaert): Tumour of the third ventricle with Parkinsonian and thalamic syndromes and disorders of sugar metabolism, 56
Lhermitte, J.: Retractile myoscleresis of old age and its association with akinetic-hypertonic syndromes (pallidal syndromes—Foerster's arteriosclerotic rigidity), 63—New ideas as to the genesis of transient hemiplegia and cerebral softening, 241
Light therapy in mental hospitals (H. Dove Cormac), 377
Lind, W. A. T.: Mental symptoms and post-mortem appearances in Huntington's chorea, 50
Lipodystrophia progressiva (J. Wilder), 179—(Otto Marburg), 258
Lipodystrophic disturbances, neuropsychiatric aspects of (Lloyd H. Ziegler and Curtis T. Prout), 73
Liver dysfunction in migraine (J. S. Diamond), 69
Liver treatment of subacute combined degeneration of the cord (C. C. Ungley and M. M. Suzman), 359
Lobes, pre-frontal, syndromes of the (E. Dowling and R. Orlando), 162
Longitudinal sinus. *See* Sinus.
Lowenberg, K.: Rabies in man, 61.
Lumbar region, malignant chordoma of (C. Davison and A. Weil), 62
Luminal, sodium, in mental and nervous diseases (Lauren H. Smith), 361
Lutz, Anton: Binasal hemianopia, 170.

M.

MacCurdy, J. T.: *Common Principles in Psychology and Physiology*, review, 278
McIntyre, Howard D.: Blood chemical changes in toxic psychoses, 78
Maclachlan, Douglas R.: Group personality in neurotics, 320
McLean, S. (and T. P. Caffey): Endemic meningococcus meningitis, 246
Macnamara, Jean: The serum therapy of poliomyelitis, 254—The treatment of poliomyelitis during the acute and convalescent stages, 254
Madness in others (F. D'Hollander and E. De Greeff), 271
Mairet, Philippe: *A B C of Adler's Psychology*, review, 192
Malaria therapy of Wagner v. Jauregg (Julius Schuster), 377

Malaria treatment of general paralysis (GOECKEMAN), 86—(F. H. STEWART), 86—(Max A. BAHR and W. L. BREUTSCH), 86, 275—(H. A. BUNKER), 87, 377—(A. FERRARO), 376—(Julius SCHUSTER), 377
Malignancy in schizophrenia (Harry S. Sullivan), 266
MALZBERG, Benjamin (and Horatio M. POLLOCK): Expectation of mental disease, 375
Manic excitement and cerebral tumour (H. Claude and H. Baruk), 184
MARBURG, O. (G. ALEXANDER and H. BRUNNER): *Handbuch der Neurologie des Ohres*, review, 190—Cerebral hæmorrhage in younger persons, 242—Pathological researches on the influence of *x*-ray radiation on cerebral tumours, 255—Lipodystrophia progressiva, 258
MARCUSE, H.: Anxiety, 367
MARIE, Pierre: *Travaux et Mémoires*, Vol. II, review, 94
MARTIN (and VAN BOGAERT): Cerebral tumours without papill œdema, 51
MASSAZZA, A.: Content of the cerebro-spinal fluid of the products of division of the albuminoid molecule, 160
MAYENDORF, Niessl v.: The significance of the ansa lenticularis for choreic phenomena, 248
Medico-psychological problems in industry (May Smith), 146
MELENEY, F. L. (and A. H. WOODS): Fracture into the frontal sinuses with discharge of cerebro-spinal fluid for over a year, 171
Meningitis, experimental aseptic (P. E. Kubitschek and F. A. Carmichael), 188
Meningitis, meningococcal, endemic (S. McLean and T. P. Caffey), 246
Meningitis, serous, treatment of by radiotherapy and the use of hypertonic solutions (E. Flatau), 256
Meningitis, tuberculous, frequency and curability of (F. H. Lewy), 245
Meningo-encephalitis, torula histolytica (G. W. Hall, E. F. Hirsch, and H. Mock), 51
MENNINGER, K. A.: The schizophrenic syndrome as a product of acute infectious disease, 268
Menstruation in relation to mental disorders (F. H. Healey), 181
Mental disease, the acid-base balance in, with special reference to epilepsy (Geoffrey Shera), 182
Mental disease, encephalitis lethargica and the interpretation of (Ives Hendrick), 83
Mental disease and filterable viruses (M. Camia), 181
Mental disease treated with African tick fever (D'Hollander and De Greeff), 87
Mental disease, expectation of (Horatio M. Pollock and Benjamin Malzberg), 375
Mental disease, psychological conception of (Edward A. Strecker), 363
Mental diseases, sodium luminal in (Lauren H. Smith), 361
Mental disorder, bacterial change in: preliminary note on Morgan's bacillus (F. H. Stewart), 79, 80—Coliform group, 80
Mental disorder, brain membranes in, permeability of (Herbert A. Strecker), 81
Mental disorder in cardiac disease (Carey F. Coombs), 84
Mental disorder, significance of physical constitution in relation to (Herman M. Adler and George J. Mohr), 272
Mental disorders, menstruation in relation to (F. H. Healey), 181
Mental hospitals, light therapy in (H. Dove Cormac), 377
Mentally deficient individuals, the sex of (Olga Bridgman), 373
Meralgia paræsthetica (J. R. Huddleson), 250
MESSER, W. (and H. M. GREENWALD):—Icterus neonatorum gravis: recovery, 66
Microglia: an experimental study in rabbits after intracerebral injection of blood (E. Arnold Carmichael), 209
Microglia, impregnation of with silver (D. Bolsi), 160
Microteleopsia, uncinate fits with homonymous quadrantic hemianopia, without papill œdema, due to a glioma of the temporal region (Ludo van Bogaert), 244
Migraine, liver dysfunction in (J. S. Diamond), 69
Mikulicz's syndrome. *See* Syndrome.
MILLER, W. Lindsay (and J. H. Trescher): Amnesia, epileptic convulsive seizures, and hemiparesis as manifestations of insulin shock, 58
Mindblindness (P. Schuster and H. Taterka), 50
MINKOWSKI, M.: *Neurobiologische Studien am menschlichen Fœtus*, review, 91
MITCHELL (STEVENSON and KOCH): Chvostek's sign in the newborn, 68
MOCK, H. (G. W. HALL and E. F. HIRSCH): Torula histolytica meningo-encephalitis, 51
MOHR, George J.: Emotional factors in nutrition work with children, 85—(and Herman M. Adler): The significance of physical constitution in relation to mental disorder, 272
MONAKOW, C. v. (and R. MOURGUE): *Introduction Biologique à l'Etude de la Neurologie et de la Psychopathologie*, review, 276
Mongol, the, a new explanation (R. M. Clark), 71
MONIZ, Egas: Arterial encephalography, 247
MONRAD-KROHN, G. H.: Dissociation between voluntary movements and emotional innervation in peripheral facial paralysis, 357
MONTANO, J. (and C. JAKOB): Primary birolandic lobar encephalosclerosis, with syndrome extrapyramidal, 162
MOORE, J. E.: The relation of neuro-recurrences to late syphilis, 360
MOORE, Joseph W.: Insanity as a defence for crime, 273
MOR AU, M.: Considerations on pyknolepsy, 354
MORGAN, F. G.: The preparation of serum from human donors recovered from poliomyelitis, 253
Morgan's bacillus (F. H. Stewart), 79
MORGENSTERN, Sophie: Child psychoanalysis, 188
MORRISON, Raymond (and Armando FERRARO):—Illuminating gas poisoning: an experimental study of the lesions of the nervous system in acute and chronic stages, 352
Motor system, extrapyramidal, action of banisterin (a new alkaloid) on (K. Beringer), 177
MOURGUE, R. (and C. v. MONAKOW): *Introduction Biologique à l'Etude de la Neurologie et de la Psychopathologie*, review, 276
MUMFORD, P. B. (and L. C. F. CHEVENS): The quantitative estimation of sudoriferous activity and its relation to temperament, 21
Muscle, skeletal, probable function of various afferent end-organs in (J. F. Fulton and J. Pi-suner), 351
Muscle, skeletal, innervation of, in the cat (J. C. Hinsey), 158
Muscle tonus, role of the sympathetic nervous system in (S. W. Ransom and J. C. Hinsey), 44
Muscles, ocular, unilateral (unassociated) innervation of the (W. G. Spiller), 169
MUSKENS, L. J. J.: The part played by the supravestibular connections in decerebrate rigidity, 45—Post-encephalitic supranuclear vestibular disorders, 53
Myatonia congenita of Oppenheim (J. M. Nielsen), 66
Myelitis, degenerative, after spinal anæsthesia (M. Nonne and H. Demme), 357
Myelitis, toxic-infective, with widespread destruction of the spinal cord (J. Silbermann), 174
Myosclerosis, retractile, of old age and its association with akinetic-hypertonic syndromes (pallidal syndromes—Foerster's arterio-sclerotic rigidity) (J. Lhermitte), 63

N.

NEGRO, F.: The "cog-wheel" phenomenon in Graves's physiopathic and vestibular syndromes, 61
NEGRO, Fedele: *Malattia di Parkinson e Sindromi Parkinsoniane*, review, 94

Neostriatum and palaeostriatum in rabbits, connexion of the cortex with (L. Coenen), 235
NÉRON, Guy: Vagrancy in the young, 272
Nerve, optic, affections of, in epidemic encephalitis (K. Winther), 170
Nervous diseases, sodium luminal in (Lauren H. Smith), 361
Nervous system, central, alteration in, in fatigue (V. Tronconi), 159
Nervous system, central, centrifugal influence on centripetal systems in (B. Brouwer), 235
Nervous system, central, factors in the make-up of consciousness (Louis Casamajor), 365
Nervous system, central, histopathology of in pellagrous psychosis (A. Pentschew), 370
Nervous system, central, pathological anatomy of in schizophrenia (K. H. Bouman), 262
Nervous system, central, position of post-vaccinal encephalitis among the infective diseases of (H. Pette), 355
Nervous system in cleidocranial dysostosis (R. M. Stewart), 217
Nervous system, impregnation of with silver (D. Bolsi), 160
Nervous system, peripheral and central, toxic infectio s disease in—so-called neuronitis (S. Brock and M. Ivimey), 67
Nervous system, sympathetic, role of in muscle tonus (S. W. Ranson and J. C. Hinsey), 44
Neuralgia, atypical (C. H. Frazier), 70
Neuralgia, facial, treated by trichlorethylene (Du Busscher), 362
Neuritis, arsenical, treated by the intravenous injection of sodium thiosulphate (T. Dixon Hughes), 70
Neuroglia, impregnation of with silver (D. Bolsi), 160
Neuroglia, pathological histology of (G. B. Belloni) 159
Neurological, Psychiatric, and Endocrine Disorders, Classification of, review, 288
Neuromuscular disturbances, electromyographic studies in different types of (C. P. Richter and F. R. Ford), 44
Neuronitis (S. Brock and M. Ivimey), 67
paralysis (R. H. Thompson), 249
Neuronitis, peripheral, resembling Landry's
Neuropsychiatric aspects of lipodystrophic disturbances (Lloyd H. Ziegler and Curtis T. Prout), 73
Neuro-recurrences, relation of to late syphilis (J. E. Moore), 360
Neuroses and disorders of the heart or blood vessels, relationship between (Reinhard Dattner), 75
Neuroses in the tropics (H. Laing Gordon), 36—(H. B. Day), 366
Neurotic superstructures in psychoses (Ian D. Suttie), 369
Neurotics, group personality in (Douglas R. Maclachlan), 320
NEUSTADT, Rudolf: *Die Psychosen der Schwachsinnigen*, review, 381
Newborn, Chvostek's sign in the (Stevenson, Mitchell, and Koch), 68
NICOLE, J. Ernest: Conclusions on the Boltz test in general paralysis of the insane, 26
NIELSEN, J. M.: Myatonia congenita of Oppenheim, 66
NOBÉCOURT, P.: *Clinique Médicale des Enfants: Affections du Système Nerveux*, review, 93
NONNE, M. (and H. DEMME): Degenerative myelitis after spinal anæsthesia, 357
Nose, brain-tissue within: so-called nasal glioma (D. Guthrie and N. Dott), 239
NOTKIN, J.: The study of epilepsy, 243
Nutrition work with children, emotional factors in (George J. Mohr), 85
NYSSEN (VAN BOGAERT and LEY): Tumour of the third ventricle with Parkinsonian and thalamic syndrome and disorders of sugar metabolism, 56
Nystagmus, the neural paths for (P. van Gehuchten), 236
Nystagmus, postural variations in (Buys and Hennebert), 57

O.

Obsessions and dementia præcox (C. Halberstadt), 180
Ocular muscles, unilateral (unassociated) innervation of the (W. G. Spiller), 169
Oculo-aural movement (Mark Gerstle and Paul Wilkinson), 228
Oculo-auricular associated movement (R. M. Brickner), 168
Oculogyric crises, the labyrinthine functions in (Helsmoortel and Van Bogaert), 53
Oculogyric crises, paroxysmal, in Parkinsonian encephalitis (Irving Pardee), 52
Ophthalmoplegia in Graves's disease (A. M. Wedd and H. H. Peyumar), 257
Optic atrophy, hereditary (G. H. Hogg), 168
Optic atrophy, Leber's, and its relationship with the heredo-familial ataxias (Fergus R. Ferguson and Macdonald Critchley), 120
Optic nerve, affections of in epidemic encephalitis (K. Winther), 170
Organic diseases, psychotherapy of (Staudacher), 88
Organolepsia (J. Rothfeld), 173
Orgasm, loss of affective tone and consciousness during (J. Rothfeld), 173
ORLANDO, R. (and E. DOWLING): Syndromes of the pre frontal lobes, 162
ORTON, S. T. (and L. E. TRAVIS):—Studies in stuttering, IV: Studies of action-currents in stutterers, 365
OUDARD, P. (A. HENSARD and H. COUREAUD): *Le Diagnostic dans les Affections de la Colonne Vertébrale chez l'Adulte*, review, 382
OVERHOLSER, Winifred: Psychiatric service in penal and reformatory institutions and criminal courts in the United States, 274

P.

PACK, G. T. (and F. A. KAY): Cholesteatoma of the brain, 51
PADDLE, K. C. L.: Review of blood pressure in the insane, 374
Pain, ischæmic and angiospastic, mechanism of (Albert Salmon), 250
Pain, visceral, significance of the afferent impulses from the skin in the mechanism of (Soma Weiss and David Davis), 363
Palato-phary-laryngeal paralysis, the pathogenesis of (E. Signorelli), 173
Paralysis, diaphragmatic, resulting from injury of the brachial plexus (J. W. Epstein), 68
Paralysis, general, of the insane: conclusions on Boltz test in (J. Ernest Nicole), 26
Paralysis, general, malaria treatment of (Goeckeman), 86—(F. H. Stewart), 86—(Max A. Bahr and W. L. Breutsch), 86, 275—(H. A. Bunker), 87—(A. Ferraro), 376
Paralysis, general, pathology and laboratory diagnosis of (F. Proescher and A. Arkush), 81
Paralysis, general, recent methods in the treatment of (Henry A. Bunker), 377
Paralysis, general, spirochætosis of the central nervous system in (Robert R. Dieterle), 82
Paralysis, general, treatment of (C. B. Bamford), 187
Paralysis, Landry's, resembled by peripheral neuronitis (R. H. Thompson), 249
Paralysis, palato-phary-laryngeal, the pathogenesis of (E. Signorelli), 173
Paralysis, peripheral facial, dissociation between voluntary movements and emotional innervation in (G. H. Monrad-Krohn), 357
Paralysis, spastic, family (F. Cassinio), 174
Parathyroid therapy in tetany (A. H. Gibson), 73
PARDEE, Irving: Paroxysmal oculogyric crises in Parkinsonian encephalitis, 52
Paresis, mechanism of inoculation-malaria on the histopathologic changes in (W. L. Bruetsch and M. A. Bahr), 275
Paresis, pathology and laboratory diagnosis of (F. Proescher and A. Arkush), 81, 272
Paresis, pathology of, after treatment with malaria (A. Ferraro), 376

Parinaud's syndrome with preservation of automatic reflex movements; vesperal hallucinations; in the course of a neurotropic infectious syndrome of unknown cause (L. van Bogaert and R. Delbeke), 358
Parkinsonian encephalitis, paroxysmal oculogyric crises in (Irving Pardee), 52
Parkinsonian rigidity (E. Arnold Carmichael and F. H. K. Green), 257
Parkinsonism, post-encephalitic, as a chronic infection (T. R. Hill), 337
Parkinsonism of various origins, abnormal posture of the head in (W. M. Kraus and N. E. Silverman), 55
Parkinsonian. *See also* Encephalitis.
PARSONS, Allan C.: *Report of an Inquiry into the After-histories of Persons attacked by Encephalitis Lethargica*, review, 189
PARTRIDGE, G. E.: Study of 50 cases of psychopathic personality, 77, 185—Psychotic reaction in the psychopath, 369
PARTRIDGE, J. C.: Epilepsy and the endocrines, 178
Past and present, 154
PATRICK, H. T.: Epilepsy in children, 353
PATRY, Frederick L.: Theories of bisexuality, with report of a case, 259
PATTERSON, H. A.: Syphilis and epilepsy, 183
PEARSON, G. H. J. (B. J. ALPERS and T. H. WEISENBURG): Aphasia: a study of normal control cases, 59—Effect of age on vibratory sensation, 252—An interpretative study of involutional depression, 269—(and Frederick H. ALLEN): The emotional problems of the physically handicapped child, 275
Peduncular hallucinosis (L. van Bogaert), 84
Pellagra (S. J. Cantor), 60
Pellagrous insanity (T. C. Cooper), 84
Pellagrous psychosis, histopathology of the central nervous system in (A. Pentschew), 370
PELLENS, Mildred (and Charles R. TERRY): *The Opium Problem*, review, 288
PENFIELD, W. (and R. C. BUCKLEY): Punctures of the brain, 237
PENTSCHEW, A.: Histopathology of the central nervous system in pellagrous psychosis, 370
Peripachy meningitis, circumscribed suppurative (non-tuberculous) (G. B. Hassin), 245
PERON, N. (G. GUILLAIN and I. BERTRAND): The syndrome of the superior cerebellar artery, 249
Personality, analysis of (Ives Hendrick), 364
Personality study, prisons as laboratories for (William A. White), 89
Perverts, instinctive, heredity of (Georges Heuyer and M. Badonnel), 186
PETTE, H.: Experimental studies on the problem of the so-called spontaneous encephalitis of guinea-pigs, 237—The pathogenesis of disseminated sclerosis, 239—The clinical and anatomical aspects of the centres for the regulation of sleep, 246—The position of post-vaccinal encephalitis among the infective diseases of the central nervous system, 355
PEYUMAR, H. H. (and A. M. WEDD): Ophthalmoplegia in Graves's disease, 257
Physical constitution in relation to mental disorder (Herman M. Adler and George J. Mohr), 272
Physically handicapped child, the emotional problems of the (Frederick H. Allen and Gerald H. J. Pearson), 275
PICKWORTH, F. A.: Variation in agglutinin formation in mental hospital patients and its probable relation to focal sepsis, 374
PILCZ, A.: Subsequent histories of children born during maternal mental or nervous disease, 375
PI-SUNER, J. (and J. F. FULTON): Probable function of various afferent end-organs of skeletal muscle, 351
Plaques séniles (Divry), 47
Poisoning, illuminating gas (Armando Ferraro and Raymond Morrison), 352
Poliomyelitis, preparation of serum from human donors recovered from (F. G. Morgan), 253
Poliomyelitis, serum therapy of (Jean Macnamara), 254
Poliomyelitis, treatment of during the acute and convalescent stages (Jean Macnamara), 254
POLLOCK, Horatio M. (and Benjamin MALZBERG): Expectation of mental disease, 375
Polyneuritis, anæmic (L. van Bogaert), 175
POPPI, U.: The phenomenon of reflex adduction of the foot, 175
Post-encephalitic Parkinsonism. *See* Parkinsonism.
Post-encephalitic syndromes, chronic, toxic origin of (V. M. Buscaino), 161
POTTS, W. A.: Delinquency, 372
POULTON, E. P. (and T. IZOD BENNETT): Raynaud's disease associated with cancer of the stomach, 358
Pre-frontal lobes, syndromes of the (F. Dowling and R. Orlando), 162
Prisons as laboratories for personality study (William A. White), 89
PROESCHER, F. (and A. ARKUSH): Pathology and laboratory diagnosis of paresis, 81, 272
PROUT, Curtis T. (and Lloyd H. ZIEGLER): Neuropsychiatric aspects of lipodystrophic disturbances, 73
Psychasthenic reaction (Nathaniel H. Brush), 366
Psychiatric service in penal and reformatory institutions and criminal courts in the United States (Winifred Overholser), 274
Psychic processes, physiology of (E. Scheiner), 185
Psychoanalysis, child (Sophie Morgenstern), 188
Psychological medicine, contributions of to the estimation of character and temperament (R. D. Gillespie), 258
Psychological medicine, the teaching of, 40
Psychology, individual and psychosis (Leonhard Seif), 76
Psychopath, psychotic reaction in the (G. E. Partridge), 369
Psychopathic personality (G. E. Partridge), 77, 185
Psychoses, blood sugar reaction to insulin in (K. E. Appel and C. B. Farr), 371
Psychoses, emotional, adrenaline blood pressure curves in (Leo Kanner), 180
Psychoses, Acute, influenza in relation to the onset of (T. C. Graves), 97
Psychoses, acute, as reaction types (Charles R. Ball), 370
Psychoses, iodine metabolism and elimination in (H. Hoff and E. Stransky), 368
Psychoses, neurotic superstructures in (Ian D. Suttie), 369
Psychoses and the puerperium, association of (Eleanora B. Saunders), 368
Psychoses, toxic, blood chemical changes in (Howard D. McIntyre), 78
Psychosis, degenerative, radiological castration in cases of (H. D. v. Witzleben), 187
Psychosis and hyperthyroidism (W. O. Johnson), 258
Psychosis, pellagrous, histopathology of the central nervous system in (A. Pentschew), 370
Psychotherapy Congress, Third German Medical, Baden-Baden, 1928, report on (George Gero), 95
Psychotherapy, a survey of, 231
Psychotic reaction in the psychopath (G. E. Partridge), 369
Puerperium, association of psychoses with the (Eleanora B. Saunders), 368
Pyæmia, changes in the brain in (I. B. Diamond), 238
Pyknolepsy, considerations on (M. Moreau), 354

R.

Rabies in man (K. Lowenberg), 61
RADEMAEKERS, A. J. (and L. J. KARNOSH): The Kafka paraffin reaction in spinal fluid, 49
Radiation treatment of glioma of the brain (G. H. Hyslop and M. Lenz), 256
Radiological castration in cases of degenerative psychosis (H. D. v. Witzleben), 187
Raynaud's disease associated with cancer of the stomach (T. Izod Bennett and E. P. Poulton), 358

Radiotherapy and hypertonic solutions in the treatment of serous meningitis (E. Flatau), 256
RAIZISS, G. W. (and M. SEVERAC): Testicular lesions in rabbits following intraspinal syphilitic infection, 49
RAND, C. W.: Hæmangioma of the spinal cord, 62
RANSON, S. W. (and J. C. HINSEY): The role of the sympathetic nervous system in muscle tonus, 44
RAPHAEL, T. (W. G. FERGUSON and O. M. SEARLE): Long-section blood-sugar tolerance study in a case of depression, 78
RAVID, J. M.: Transient insulin hypoglycæmic hemiplegias, 242
READ, C. Stanford: *The Struggles of Male Adolescence*, review, 93
Reading disabilities in relation to maladjustment (Phyllis Blanchard), 373
REDLICH, Emil: Topography of disorders of sensibility on the trunk in cases of cerebral hemianaesthesia, 167
Reflexes, conditioned, pathology of, and the so-called psychogenic depression (A. G. Ivanov-Smolensky), 271
Regressio mentis infanto-juvenilis (G. Corberi), 185

Reviews of Books.

Adler's Psychology, A B C of (Philippe Mairet), 192
Adolescence, Male, The Struggles of (C. Stanford Read), 93
Anatomy and the Problem of Behaviour (G. E. Coghill), 384
Autolycus or the Future of Miscreant Youth (R. G. Gordon), 286
Brain from Ape to Man (Frederick Tilney), 277
Cerebro-spinal fluid: Les Nouvelles Méthodes sur Les R actions colloidales du Liquide cephalo rachidien (Eugene de Thurzo), 191
Children:—Clinique M dicale des Enfants: Affections du Syst me Nerveux (P. Nob court), 93
Colon, Tonic Hardening of the (T. Stacey Wilson), 94
Conscience, The Troubled, and the Insane Mind (Charles Blondel), 283
Cortex: L'Architecture Cellulaire Normale de L'Ecorce Cérébrale (Constantin v. Economo), 190, 384
Ecstasy: De l'Angoisse à l'Extase; Etudes sur les Croyances et les Sentiments (Pierre Janet), 380
Encephalitis Lethargica, Report of an Inquiry into the After-histories of Persons attacked by (Allan C. Parsons), 189
Epilepsy (William G. Lennox and Stanley Cobb), 379
Feebleminded: Die Psychosen der Schwachsinnigen (Rudolf Neustadt), 381
Foetus: Neurobiologische Studien am menschlichen Foetus (M. Minkowski), 91
Handwriting, Experiments with (Robert Saudek), 282
Hypnosis and Self-Hypnosis, Methods and Uses of (Bernard Hollander), 283
Instinct and Personality (A. Campbell Garnett), 380
Intracranial Surgery, A Study of (Hugh Cairns), 383
Labyrinth: Die Labyrinthreflexe auf die Augenmuskeln nach einseitiger Labyrinthexstirpation (R. Lorente de Nò), 90
Lipiodol: Diagnostic et Thérapeutique par le Lipiodol (J. A. Sicard and J. Forestier), 192
Mescal: The Divine Plant and its Physiological Effects (Heinrich Kluver), 281
Mirror-writing (Macdonald Critchley), 281
Mongolism: A Study of the Physical and Mental Characteristics of Mongolian Imbeciles (Kate Brousseau), 285
Morpheus, or the Future of Sleep (D. F. Fraser-Harris), 192

Reviews of Books—(*continued*).

Nervous System, Central, The Examination of the (Donald Core), 94
Nervous System:—Clinique Médicale des Enfants: Affections du Système Nerveux (P. Nobécourt), 93
Nervous System, Degeneration and Regeneration of the (S. Ramon y Cajal), 378
Neurobiotaxis and other Subjects, Three Lectures on (C. U. Ariens Kappers), 287
Neurological, Psychiatric and Endocrine Disorders, Classification of, 288
Neurology: Experimentelle Neurologie (Physiologie und Pathologie des Nervensystems) (E. A. Spiegel), 286
Neurology: Introduction Biologique à l'Etude de la Neurologie et de la Psycho-pathologie (C. v. Monakow and R. Mourgue), 276
Neurology, Modern Problems in (S. A. Kinnier Wilson), 280
Neurology, Recent Advances in (W. Russell Brain and E. B. Strauss), 381
Opium Problem (Charles R. Terry and Mildred Pellens), 288
Otology: Handbuch der Neurologie des Ohres (Edited by G. Alexander, O. Marburg, and H. Brunner), II Band. I H lfte, 190
Parkinson's disease: Malattia di Parkinson e Sindromi Parkinsoniane (Fedele Negro), 94
Psychoanalysis: Die Grundlagen der Psychoanalyse (Heinz Hartmann), 92
Psycho-analysis, The Technique of (Edward Glover), 285
Psychology, A B C of Adler's (Philippe Mairet), 192
Psychology, Analytical, Contributions to (C. G. Jung), 279
Psychology and Physiology, Common Principles in (J. T. MacCurdy), 278
Psychoneuroses: Die Psychocathartische Behandlung nervöser Storüngen (Ludwig Frank), 91
Psychopathology: Fortschritte der Sexualwissenschaft und Psychoanalyse (edited by Wilhelm Stekel), Vol. III, 384
Psychopathology: Zwang und Zweifel (Wilhelm Stekel), 383
Psychotherapy: Die Psychischen Heilmethoden für artzliches Studium und Praxis (edited by Karl Birnbaum), 191
Reflexes: Methoden der Reflexprüfung bei Menschen (Arthur B hme), 91
Skull and Brain, Relation of to Crime (W. Norwood East), 282
Sleep (D. F. Fraser-Harris), 192
Spine: Le Diagnostic dans les Affections de la Colonne Vertébrale chez l'Adulte (P. Oudard, A. Hensard and H. Coureaud), 382
Stammering: A Psychoanalytic Interpretation (Isador H. Coriat), 92
Sympathicodiaphtheresis: Ueber Technik und Effekte der Sympathikodiaphtherese an den Keimdrüsenarterien (Karl Doppler), 284
Travaux et Mémoires Vol. II (Pierre Marie), 94
Troubled Conscience and the Insane Mind (Charles Blondel), 283
Twins and Orphans: The Inheritance of Intelligence (Alex. H. Wingfield), 287
Vertebral column. *See* Spine
RICHARDSON, Edward P. (and Paul D. White):—Sympathectomy in the treatment of angina pectoris: comparison of results with those from paravertebral alcohol injection, 361
RICHARDSON, J. L. (and M. A. BLANKENHORN): New clinical aspects of alcoholism, 269
RICHTER, C. P. (and F. R. FORD): Electromyographic studies in different types of neuromuscular disturbances, 44—Electrical skin resistance, 79
Rigidity, decerebrate. *See* Decerebrate

RIZZO, C.: The diagnosis of cysticercus of the brain during life, 163
ROBERTI, C. E.: The influence of the thyroid on character, 178—Pathogenesis of the syndrome of amentia and schizophrenia, 181
Rolandi, substantia gelatinosa. *See* Substantia
ROSENBAUM, H. A.: Juvenile tabes dorsalis, 250
ROSENOW, E. C.: Localization in animals of streptococci from cases of epidemic hiccup, encephalitis, spasmodic torticollis, and chorea, 47
ROTHFELD, J.:—Loss of affective tone and of consciousness during orgasm and laughter: gelolepsia and organolepsia, 173
RÜMKE, H. C.: The clinical aspects of schizophrenia, 263

S.

SALMON, Albert: The mechanism of ischæmic and angiospastic pain, 250
SANDS, Irving J.: The acute psychiatric type of epidemic encephalitis, 83—Aneurysms of the cerebral vessels, 354
SAUDEK, Robert: *Experiments with Handwriting*, review, 282
SAUNDERS, Eleanora B.: Association of psychoses with the puerperium, 368
SCHAFFER, A. J. (and L. P. HAMBURGER): Uveoparotid fever as a manifestation of Mikulicz's syndrome, 251
SCHALTENBRAND, G. (and P. BAILEY): The perivascular pia-glia membrane of the brain, 48
SCHEINER, E.: Reactions in the urine of aments and dementia præcox cases, 181—The physiology of the psychic processes, 185
Schizophrenia, clinical aspects of (H. C. Rümke), 263
Schizophrenia, pathogenesis of the syndrome of (C. E. Roberti), 181
Schizophrenia, pathological anatomy of the central nervous system in (K. H. Bouman), 262
Schizophrenia, psychology of (Van der Hoop), 264
Schizophrenia, tentative criteria of malignancy in (Harry S. Sullivan), 266
Schizophrenia. *See also* Dementia præcox
Schizophrenic syndrome as a product of acute infectious disease (K. A. Menninger), 268
Schizophrenic symptoms, the origin of (Hans Seelert), 367
SCHUSTER, Julius: Experiences with the malaria therapy of Wagner v. Jauregg, 377
SCHUSTER, P. (and H. TATERKA): Mindblindness, 50
Sciatica, etiology and treatment of (Jose Valls), 177
Sclerosis, amyotrophic lateral, in children (R. G. Gordon and J. L. Delicati), 30
Sclerosis, disseminated, causation and pathogenesis of (G. Jervis), 159—(H. Pette), 239
SCOTT, Paul C. (and Ernst THELIN): Investigation of bluffing, 260
SEARLE, O. M. (T. RAPHAEL and W. G. FERGUSON): Long-section blood-sugar tolerance study in a case of depression, 78
Sedimentation test: its use as a routine procedure in psychiatric institutions (Jacob Goldwyn), 183
SEELERT, Hans: The origin of schizophrenic symptoms, 367
SEIF, Leonhard: Individual psychology and psychosis, 76
Sensory cortex, removal of a tumour of the (I. M. Allen), 133
Sepsis, focal, variation in agglutinin formation in mental hospital patients and its probable relation to (F. A. Pickworth), 374
Septicæmia, changes in the brain in (I. B. Diamond), 238
Septicæmia, staphylococcus, with diffuse involvement of the nervous system (E. F. Wahl), 248
Serum from human donors recovered from poliomyelitis, preparation of (F. G. Morgan), 253
SEVERAC, M. (and G. W. RAIZISS): Testicular lesions in rabbits following intraspinal syphilitic infection, 49
Sex of mentally deficient individuals (Olga Bridgman), 373
Sexual education of the young (Charles Dubois), 274
SHERA, Geoffrey: The acid-base balance in mental cases with special reference to epilepsy, 182
SHREWSBURY, J. F. D. (and G. F. WILLIAMSON): A critical review of the cerebro-spinal fluid sugar, 11
SICARD, J. A. (and J. FORESTIER): *Diagnostic et Thérapeutique par le Lipiodol*, review, 192
SIGNORELLI, E.: The pathogenesis of palato-phary-laryngeal paralysis, 173
SILBERMANN, J.: Severe case of toxi-infective myelitis with wide-spread destruction of the spinal cord, 174
SILBERT, S. (and C. A. ELSBERG):—The ventricular system: its relation to the cerebellum, 164
Silver impregnation of the nervous system (D. Bolsi), 160
SILVERMAN, N. E. (and W. M. KRAUS): Analysis of abnormal posture of the head in Parkinsonism of various origins, 55
Sing-Sing clinic as a going concern, 274
Sinus, longitudinal, obstruction of (J. B. Doyle), 167
Sinuses, frontal, fracture into, with discharge of cerebro-spinal fluid for over a year (A. H. Woods and F. L. Meleney), 171
SITTIG, Otto: Echographia, 243
Skeletal muscle. *See* Muscle.
Skin resistance, electrical (C. P. Richter), 79
Sleep, aspects of the centres for the regulation of (H. Pette), 246
Sleep and epidemic encephalitis (Ira M. Altshuler), 222
Smile, theory of a (A. M. Hocart), 73
SMITH, Lauren H.: The use of sodium luminal in mental and nervous diseases, 361
SMITH, May: Some medico-psychological problems in industry, 146
SMYTH, J. F.: Relation of the *Spi ochæta pallida* to the pathological changes of dementia paralytica, 371
Sodium luminal in mental and nervous diseases (Lauren H. Smith), 361
Sodium thiosulphate intravenously in the treatment of arsenical neuritis (T. Dixon Hughes), 70
"Somnifene" in catatonia, employment of (H. Claude and H. Baruk), 266
Spastic paralysis. *See* Paralysis.
SPIEGEL, E. A.: *Experimentelle Neurologie (Physiologie und Pathologie des Nervensystems)*, review, 286
SPILLER, W. G.: Unilateral (unassociated) innervation of the ocular muscles, 169
Spinal anæsthesia. *See* Anæsthesia.
Spinal cord, hæmangioma of (C. W. Rand), 62
Spinal cord. *See also* Cord.
Spinal fluid, the Kafka paraffin reaction in (L. J. Karnosh and A. J. Rademaekers), 49
Spinal fluid, Kahn test on (T. G. Hull, L. Fry, and C. Garwood), 161
Spinal fluid in general paralysis, influence of malarial treatment on the (H. A. Bunker), 87
Spirochæta pallida, relation of to the pathological changes of dementia paralytica (J. F. Smyth), 371
Spirochætosis of the central nervous system in general paralysis (Robert R. Dieterle), 82
SPRUNT, T. P.: Epidemic encephalitis, 52
Staphylococcus septicæmia. *See* Septicæmia.
STAUDACHER: Psychotherapy of organic diseases, 88
STEKEL, Wilhelm: *Zwang und Zweifel*, Part II, review, 383
STEVENSON (MITCHELL and KOCH): Chvostek's sign in the newborn, 68
STEWART, F. H.:—Bacterial change in mental disorder: preliminary note on Morgan's

bacillus, 79, 80—Coliform group, 80—The treatment of general paralysis by apyrexial malaria, 86
STEWART, R. M.: The nervous system in cleido-cranial dysostosis, 217
STOESSER, A. V.: The hypertrophies of infancy and childhood, 359
STRANSKY, E. (and H. HOFF): Iodine metabolism and elimination in the psychoses, 368
STRAUSS, E. B. (and W. Russell BRAIN): *Recent Advances in Neurology*, review, 381
STRAUSS, I. (and J. H. GLOBUS): Subacute diffuse ependymitis, 58
STRECKER, Edward A.: The psychological conception of mental disease, 363
STRECKER, Herbert A.: Permeability of the brain membranes in cases of mental disorder, 81
Streptococci from cases of epidemic hiccup, encephalitis, spasmodic torticolli- and chorea, Localization in animals of (E. C. Rosenow), 47
Stuttering, studies in, IV: Studies of action-currents in stutterers (S. T. Orton and L. E. Travis), 365
Substantia gelatinosa Rolandi, the phylogenetic development of the (E. Keenan), 351
Sudoriferous activity and its relation to temperament, quantitative estimation of (L. C. F. Chevens and P. B. Mumford), 21
Sugar, cerebro-spinal fluid, critical review of (J. F. D. Shrewsbury and G. F. Williamson), 11
Suicide, psychopathology of (E. Wexberg), 184
SULLIVAN, Harry S.: Tentative criteria of malignancy in schizophrenia, 266
Supravestibular connections in decerebrate rigidity (L. J. J. Muskens), 45
SUTTIE, Ian D.: Neurotic superstructures in psychoses, 369
SUZMAN, M. M. (and C. C. UNGLEY): Subacute combined degeneration of the cord; with special reference to liver treatment, 359
Sympathetic nervous system, role of in muscle tonus (S. W. Ranson and J. C. Hinsey), 44
Sympathectomy in the treatment of angina pectoris (Edward P. Richardson and Paul D. White), 361
Syndrome of amentia and schizophrenia, pathogenesis of (C. E. Roberti), 181
Syndrome of crossed choreiform hemiballismus from a hæmorrhage in the corpus Luysii (Christofredo Jakob), 172
Syndrome of excitation of architectonic field No. 19 of Brodmann (E. Wenderowic), 166
Syndromes, Graves's, physiopathic, and vestibular the "cog-wheel" phenomenon in (F. Negro), 61
Syndrome, Mikulicz's, uveoparotid fever as a manifestation of (L. P. Hamburger and A. J. Schaffer), 251
Syndrome, Parinaud's, with preservation of automatic reflex movements; vesperal hallucinations, in the course of a neurotropic infectious syndrome of unknown cause (L. van Bogaert and R. Delbeke), 358
Syphilis and epilepsy (H. A. Patterson), 183
Syphilis, late, relation of neuro-recurrences to (J. E. Moore), 360
Syphilitic infection, intraspinal, in rabbits, followed by testicular lesions (G. W. Raiziss and M. Severac), 49
Syphilitic pseudobulbar dementia (J. Dereux), 372

T.

Tabes dorsalis, juvenile (H. A. Rosenbaum), 251
Tabetic ataxia, acute, with rapid bulbar termination (L. van Bogaert), 356
TATERKA, H. (and P. SCHUSTER): Mindblindness, 50
Temperament and psychological medicine (R. D. Gillespie), 258
TERRY, Charles R. (and Mildred PELLENS): *The Opium Problem*, review, 288
Testicular lesions in rabbits following intraspinal syphilitic infection (G. W. Raiziss and M. Severac), 49
Tetany, parathyroid therapy in (A. H. Gibson), 73
Thalamic and Parkinsonian types of infundibular tumours (L. van Bogaert), 54
Thalamic syndrome with a case report (E. S. Gurdjian), 56
THELIN, Ernst (and Paul C. SCOTT): Investigation of bluffing, 260
THEVENARD, A. (H. CLAUDE and H. BARUK): The motor syndrome of catatonic dementia præcox, 265
THOMAS, W. Rees: Dementia præcox and vitamins, 179
THOMPSON, R. H.: Two cases of peripheral neuronitis resembling Landry's paralysis, 249
Thrombopenia, essential (morb. Werlhof), with haematomyelia (Karl Evang), 67
Thymus, growth of the (E. Boyd), 71
Thyroid, influence of on character (C. E. Roberti), 178
Tick fever. *See* Fever.
TILNEY, Frederick: *The Brain from Ape to Man*, review, 277
Tooth as a folkloristic symbol (Leo Kanner), 74
Torticollis, streptococci from. *See* Streptococci.
Torula histolytica meningoencephalitis (G. W. Hall, E. F. Hirsch, and H. Mock), 51
TRAVIS, L. E. (and S. T. ORTON):—Studies in stuttering, IV. Studies of action-currents in stutterers, 365
TRESCHER, J. H. (and W. Lindsay MILLER): Amnesia, epileptic convulsive seizures and hemiparesis as manifestations of insulin shock, 58
Trichlorethylene in treatment of facial neuralgia (Du Busscher), 362
TRONCONI, V.: Alteration in the central nervous system in fatigue, 159
Trunk, disorders of sensibility of, in cerebral hemianæsthesia (Emil Redlich), 167
Tuberculous meningitis. *See* Meningitis.
Tumour, cerebral and manic excitement (H. Claude and H. Baruk), 184
Tumour of the sensory cortex, unusual sensory phenomena following (I. M. Allen), 133
Tumour of the third ventricle with Parkinsonian and thalamic syndrome and disorders of sugar metabolism (Van Bogaert, Nyssen and Ley), 56
Tumours, cerebellar, occurring in identical twins (F. H. Leavitt), 165
Tumours, cerebral, without papilloedema (Martin and Van Bogaert), 51
Tumours, cerebral, influence of *x*-ray radiation on (Otto Marburg), 255
Tumours of the corpus callosum (V. Beduschi), 166
Tumours of the posterior cranial fossa (E. M. Gould), 163
Tumours, infundibular, the thalamic and Parkinsonian types of (L. van Bogaert), 54
Tumours, intracranial, among mental hospital patients (Leo M. Davidoff and Armando Ferraro), 352

U.

UNGLEY, C. C. (and M. M. SUZMAN): Subacute degeneration of the cord with special reference to liver treatment, 359
United States, psychiatric service in penal and reformatory institutions and criminal courts in (Winifred Overholser), 274
Urine of aments and dementia præcox cases, reactions in (E. Scheiner), 181
Uveoparotid fever. *See* Fever.

V.

Vagrancy in the young (Guy Néron), 272
VALLS, Jose: The etiology and treatment of sciatica, 177
VAMAUER, A. F. (and A. BATTRO): Left hemiplegia and hemianæsthesia dolorosa in a case of CO poisoning, 242

VAN BOGAERT, L. (and MARTIN): Cerebral tumours without papilloedema, 51—(and HELSMOORTEL): The labyrinthine functions in oculogyric crises, 53—(and LEY): Spinal and peripheral forms of epidemic encephalitis, 54—The thalamic and Parkinsonian types of infundibular tumours, 54—(NYSSEN and LEY): Tumour of the third ventricle with Parkinsonian and thalamic syndromes and disorders of sugar metabolism, 56—Peduncular hallucinosis, 84—Anæmic polyneuritis, 175—Attacks of micropsia, uncinate fits with homonymous quadrantic hemianopia, without papilloedema, due to a glioma of the temporal region, 244—Acute tabetic ataxia with rapid bulbar termination, 356—(and R. DELBEKE): Parinaud's syndrome with preservation of automatic reflex movements; vesperal hallucinations, in the course of a neurotropic infectious syndrome of unknown cause, 358
VAN DER HOOP: The psychology of schizophrenia, 264
VAN GEHUCHTEN, P.: The neural paths for nystagmus, 236
Vasomotor and pilomotor manifestations (Temple Fay), 64
Ventricular system: its relation to the cerebellum (C. A. Elsberg and S. Silbert), 164
VERHAART, W. J. C.: Hæmangioma of the brain, 354
VERMEYLEN: Case of hemihypertrophy, 69
Vestibular apparatus, effect of bulbocapnine on (Kamil Henner), 176
Vestibular disorders, post-encephalitic supranuclear (L. J. J. Muskens), 53
Vibratory sensation, effect of age on (G. H. J. Pearson), 252
Virus, filterable, and mental diseases (M. Camia), 181
Visceral pain. *See* Pain.
Vision, oblique and inverted (Josef Wilder), 169
Vitamins and dementia præcox (W. Rees Thomas), 179
Vocal organs, cerebellar control of the (Lauretta Bender), 236

W.

WAGGONER, R. W.: Encephalography, 171
WAHL, E. F.: Clinical note on staphylococcus septicæmia with diffuse involvement of the nervous system, 248
WARTENBERG, R.: Clinical studies on the question of the value of the law of Bell-Magendie, 65
WEDD, A. M. (and H. H. PEYUMAR): Ophthalmoplegia in Graves's disease, 257
WEIL, A. (and C. DAVISON): Malignant chordoma of the lumbar region, 62
WEISENBURG, T. H. (G. H. J. PEARSON and B. J. ALPERS): Aphasia: a study of normal control cases, 59
WEISS, Soma (and David DAVIS): Significance of the afferent impulses from the skin in the mechanism of visceral pain, 363
WENDEROWIC, E.: Syndrome of excitability of architectonic field No. 19 of Brodmann, 166—Anatomical basis of hemiballismus and hemichorea, 355
WEXBERG, E.: The psychopathology of suicide, 184
WHITE, Paul D. (and Edward P. RICHARDSON): Sympathectomy in the treatment of angina pectoris: comparison of results with those from paravertebral alcohol injection, 361
WHITE, William A.: Prisons as laboratories for personality study, 89
WILDER, Josef: On oblique and inverted vision, 169—Lipodystrophia progressiva, 179
WILKINSON, Paul (and Mark GERSTLE): The oculo-aural movement, 228
WILLIAMSON, G. F. (and J. F. D. SHREWSBURY): A critical review of the cerebro-spinal fluid, 11
WILSON, S. A. Kinnier: *Modern Problems in Neurology*, review, 280
WILSON, T. Stacey: *Tonic Hardening of the Colon*, review, 94
WIMMER, A.: Epilepsy in chronic epidemic encephalitis, 353
WINGFIELD, Alex. H.:—*Twins and Orphans: the Inheritance of Intelligence*, review, 287
WINTHER, K.: Affections of the optic nerve in epidemic encephalitis, 170.
WITZLEBEN, H. D. v.: Radiological castration in cases of degenerative psychosis, 187
WOLFF, H. G. (H. S. FORBES and F. FREMONT-SMITH): Resorption of cerebro-spinal fluid through the chorid plexus, 49
WOODS, A. H. (and F. L. MELENEY): Fracture into the, with discharge of cerebro-spinal fluid for over a year, 171
Word-deafness. *See* Auditory imperception.
WORSTER-DROUGHT, C. (and I. M. ALLEN): Congenital auditory imperception (congenital word-deafness); with report of a case, 193—(and I. M. ALLEN): Congenital auditory imperception (congenital word-deafness); investigation of a case by Head's method, 289

X.

X-ray radiation, influence of on cerebral tumours (Otto Marburg), 255

Y.

YOUNG, W. W.: Case of amyotonia congenita, 252

Z.

ZAND, N.: Decerebrate rigidity from a clinical and physiological standpoint, 243
ZEMANSKY, A. P. (and R. M. BRICKNER): Sympathetic irritation in a case of actinomycosis, 60
ZIEGLER, Lloyd H. (and Curtis T. PROUT): Neuropsychiatric aspects of lipodystrophic disturbances, 73

LIST OF ILLUSTRATIONS.

Auditory imperception (congenital word-deafness) (*C. Worster-Drought* and *I. M. Allen*), 310
Glioma in the lumbo-sacral region (*G. M. Gray*), 152
Hysteria, major (*William G. Spiller*), 114
Leber's optic atrophy (*Fergus R. Ferguson* and *Macdonald Critchley*), 121
Microglia (*E. Arnold Carmichael*), 211
Nervous system in cleidocranial dysostosis (*R. M. Stewart*), 217
Tumour of sensory cortex, removal of (*I. M. Allen*), 137